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- (71) Applicant (for all designated States except US): ROV-CAL, INC. [US/US]; 601 Rayovac Drive, Madison, WI 53711-2497 (US).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): BUSHONG, William, C. [US/US]; 6306 Keelson Drive, Madison, WI 53705 (US). CHEESEMAN, Paul [GB/US]; 3779 Swoboda Road, Verona, WI 53593 (US). DAVIDSON, Gregory, J. [US/US]; 323 South Main Street, Oregon, WI 53575 (US). JIN, Zihong [CN/US]; 1106 Starlight Lane, Cottage Grove, WI 53527 (US). MORTENSEN, Erik [US/US]; 1034 Huntington Drive, Sun Prarie, WI 53590 (US). NDZEBET, Ernest [CA/US]; 13 Marble Circle, Madison, WI 53719 (US). RAMASWAMI, Karthik [US/US]; 4238 Savannah Court, Middleton, WI 53562

(US). **VU, Viet, H.** [US/US]; 3926 Meridian Circle, Verona, WI 53593 (US).

- (74) Agent: FORMAN, Adam, J.; Quarles & Brady LLP, 411 East Wisconsin Avenue, Milwaukee, WI 53202 (US).
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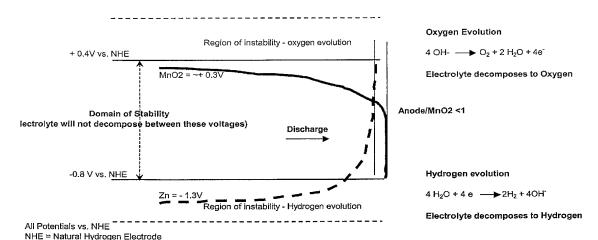
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(54) Title: HIGH CAPACITY ALKALINE CELL UTILIZING CATHODE EXTENDER

Schematic progression of Discharge voltages of anode and cathode in Current Art Anode / Primary Cathode < 1



(57) Abstract: An electrochemical cell is provided that includes a container, a cathode and anode disposed in the container, and a separator disposed between the anode and cathode. The cell further includes an extender either included in or separate from the cathode. An agent is further provided that interacts with soluble ionic species generated in the cathode to prevent the migration of the species to the anode.

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